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JUL 22 2005

PTO/SB/97 (08-00)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE


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Application Number: 09/854,149

Filing Date: 5/11/2001

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United States Patent and Trademark Officeon 07/22/2005

Date



Signature

Laurie Morgan

Typed or printed name of person signing Certificate

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1. Fee Transmittal
2. Petition for Extension of Time
3. Response to Office Action dated 03/23/2005

Total pages including cover sheet: 26

MS1-747US  
(571) 273-8300*Please notify us immediately (509-324-9256) if  
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PTO/SB/17 (12-04)

Approved for use through 07/31/2005, OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).**FEE TRANSMITTAL**  
**For FY 2005**☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 0.00**Complete if Known**

Application Number	09/854,149
Filing Date	5/11/2001
First Named Inventor	Steven Weil
Examiner Name	Laurie Anne Ries
Art Unit	2176
Attorney Docket No.	MS1 747US

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**METHOD OF PAYMENT (check all that apply)**

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☒ Deposit Account Deposit Account Number: 12-0769 Deposit Account Name: Lee & Hayes, PLLC

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

**Total Claims** - 20 or HP = \_\_\_\_\_ x 50 = \_\_\_\_\_ **Fee Paid (\$)**

HP = highest number of total claims paid for, if greater than 20

**Indep. Claims** - 3 or HP = \_\_\_\_\_ x 200 = \_\_\_\_\_ **Fee Paid (\$)**

HP = highest number of independent claims paid for, if greater than 3

**Multiple Dependent Claims**

Fee (\$) Fee Paid (\$)

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fees Paid (\$)
_____ - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____				

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other: \_\_\_\_\_

**SUBMITTED BY**

Signature	Registration No. 45760	Telephone (509) 324-9256
Name (Print/Type) Emmanuel A. Rivera	(Attorney/Agent)	Date 7/22/05

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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1  
2 Application Serial No. ....09/854,149  
3 Filing Date ..... May 11, 2001  
4 Applicant..... Microsoft Corporation  
5 Inventorship ..... Weil et al.  
6 Group Art Unit .....2176  
7 Examiner ..... Laurie Anne Ries  
8 Attorney's Docket No. .... MS1-747US  
9 Title: Intelligent Virtual Paging Paradigm

10 To: Honorable Commissioner for Patents  
11 Alexandria, VA 22313-1450

12 From: Emmanuel A. Rivera (Tel. 509-324-9256; Fax 509-323-8979)  
13 Customer No. 22801  
14 Lee & Hayes, PLLC  
15 421 W. Riverside Avenue, Suite 500  
16 Spokane, WA 99201

**RESPONSE TO MARCH 23, 2005 OFFICE ACTION**

17 Sir:

18 In response to the Non-Final Office Action of March 23, 2005, the  
19 response is provided as follows:

20 The listing of the claims begins on page 2 of this paper.

21 Remarks/Arguments begin on page 13 of this paper.  
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